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Mail Stop Amendment **Commissioner For Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Applicant(s):

Lars Olovsson

Title:

Eulerian-Lagrangian Mapping For Finite Element Analyses

Application No.:

10/081,387

February 22, 2002

Examiner:

Filing Date: Group Art Unit:

Unknown

Docket No.:

Unknown

LSTC.001US0

Conf. No.:

Unknown

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page in duplicate);
- (3) Information Disclosure Statement (2 pages);
- (4) PTO Form 1449 (1 page);
- (5) Copies of 9 cited references; and
- (6) Copy of USPTO Office Action (16 pages).

 \boxtimes No additional fee is required.

Fee for Information Disclosure Statement

Please charge any additional fees required and credit any overpayment to our Deposit Account No. 502664.

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

on March 1, 2005.

Ann-Ellice Parker

Respectfully submitted,

Peter Mikhail

Reg. No.: 469030



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Ann-Ellice Parker

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) call(s) the documents listed on the enclosed Form PTO-1449 to the Examiner's attention in this patent application.

Copies of the documents listed on the accompanying Form PTO-1449 are enclosed.

Citation of these documents shall not be construed as (1) an admission that the documents are prior art with respect to the invention or inventions claimed in this application, (2) a representation that a search has been made (other than as indicated by any cited document), or (3) an admission that the cited information is, or is considered to be, material to patentability as defined in § 1.56(b).

Attorney Docket No.: LSTC.001US0

Application No.: 10/081,387

-1-

This information disclosure statement is submitted under 37 C.F.R. § 1.97(b) and consequently no fee should be required. The Commissioner is authorized, however, to charge any fee that may be required, or to credit any overpayment, against Deposit Account No. 502664.

Respectfully submitted,

Peter Mikhail

Reg. No.: 46,930

Date

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U.S. Depar	tment of	Commerce, Patent a	and Trademark	Atty. Docket No.	Atty. Docket No.			Application No.	
PINTORMA		DISCLOSURE STA	TEMENT BY	LSTC.001US0	LSTC.001US0			10/081,387	
. C. Z.		APPLICANT		Applicant(s)	Applicant(s)			Conf. No.	
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(Form PTO-1449)				Filing Date	Filing Date			Group	
& TRADEMARKS				February 22, 2002	February 22, 2002			Unknown	
			U.S.	Patent Documents					
*Examiner Initial		Document			Class Subclass		Filing Date If Appropriate		
	1.	Number 6,353,768 B1	Date . 3-5-02	Name Karafillis, et al.	Crass	Subclass	II Appro	priate	
	2.	5,379,227	1-3-02	Tang, et al.					
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	<u> </u>	U	J.S. Published F	Patent Application Docu	ıments				
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	3.	2002/0077795 A1	6-20-02	Woods, et al.					
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			Foreig	n Patent Documents			·		
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	4.	USPTO/Office A. Sept. 20, 2004, 15		J.S. patent application no	o.: 09/836,490	mailed Sept.13	, 2004, recei	ved	
	5.	LS-DYNA KEYWORD USERS MANUAL, May 1999, Livermore Software Technology Corporation, Version 950, pp. 1.1-12; 7.28-29; 18.6-9.							
	6.	ABAQUS/Answe	ers, Spring 1997	, Hibbitt, Karlsson & Soi	renson, Inc., p	o. 1-4.			
	7.	ABAQUS/Answe	ers, Summer 199	99, Hibbitt, Karlsson & S	orenson, Inc.,	pp.1-4.			
	8.	M. Feliziani and F. Maradei; "An Explicit-Implicit Solution Scheme to Analyze Fast Transients by Finite Elements," March 1997, IEEE Transactions on Magnetics; Vol. 33, No. 2, pp. 1452-1455.							
	9.			r, "Comparison Between Sheet Forming Processes			mic Explicit		
	10.			ent Method: Linear Statio 7, 2000, pp. iii-682.	and Dynamic	Finite Analys	is; Dover		
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